



| FORM PTO-1449 | | Attorney Docket: 1232-4412US1 | | Serial No.: 09/931,771 | | | |
|--|----|--|----------|-----------------------------|--------|---------------|--|
| <u>INFORMATION DISCLOSURE CITATION</u> | | Applicant: Yanagita et al | | Examiner: to be assigned | | | |
| | | Filing Date: 8/20/2001 | | Group Art Unit: 2812 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document Number | Date | Name | Class | Sub- Class | Filing Date |
| Ⓟ | AA | 4,854,337 | 8/8/1989 | Bunkenburg et al. | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub- Class | Abstract/ Translation |
| | AH | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AI | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AJ | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AK | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AL | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AM | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AN | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AO | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| OTHER DOCUMENTS (Including Author, Title, Date, etc.) | | | | | | | |
| | AP | A copy of the Office Action dated January 4, 2002, issued by the Patent Office of P. R. China. | | | | | |
| | AQ | | | | | | |
| | AR | | | | | | |
| Examiner | | | | Date Considered | 9-17-2 | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | | |